

From: [Tina Tran](#)
To: [Mason, Steve](#)
Subject: Fw: End of Shift Update_03.23.2019_Kendra Bernhagen_Jason Ybarra
Date: Sunday, March 24, 2019 12:21:06 AM

From: Kendra Bernhagen
Sent: Saturday, March 23, 2019 11:49 PM
To: Guadalupe Quiroz; Alma Jefferson; Todd Thompson; Kevin McLeod
Cc: Tina Tran; Jason Ybarra
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- **Expect delays at 225 and Beltway 8 when driving to EOC. There is heavy road construction please remind other teams to leave earlier than normal.**
- **As of 1514 hours the pumping operations at tank 80-7 resumed, pumping the material into 80-18.**
- **The tank transfer plan was approved by Unified Command at 1647 hours (See Spill12 for plan).**
- **A tactics meeting took place at 1500 hours. Where the decision was made to break up the operations section into two branches.**
- **There will be two branches of the operations section. One for land operations and the other for water operations.**
- **A planning meeting was held at 1700 hours.**
- **The IAP was reviewed for the next operational period (March 24, 2019 at 0700 hours to March 25, 2019 at 0700)**
- **It was stated that dock areas are getting high VOC readings while workers are working on remediating the impacted dock areas. As long as workers are not right at water levels they were deemed okay. If they are at water level an SCBA will be required.**
- **1,688 barrels an hour are being pumped out of Tank 80-7. The receiving tank 80-18 is being degassed until the roof on it is floating.**
- **At 1635 the pumping out of the dike wall began at 88 barrels an hour and is being pumped to tank 100-28.**
- **Once the pumping of tank 80-7 is completed the plan is to begin pumping operations on tanks 80-14 and 80-15. A second crane and pump equipment was en route as of the planning meeting and was expected to be made available for March 24, 2019.**

- Water operations plan to maintain and deploy additional boom as well as begin skimming operations. USCG Strike Team has arrived and are bringing resources to assist with the cleanup of the bayou and ship channel in an attempt to open a portion of the ship channel. The Texas Responder was en route as of the planning meeting.
- Maintaining the integrity of the containment wall and ensuring no other releases is a priority for ITC.
- RAT will continue on March 24, 2019.
- Night operations have been approved for USCG.
- Recovered liquids are going into tank 100-28.
- ITC has secured two 30,000 barrel barges for disposal purposes).
- A 2 foot foam blanket is being sprayed on the tank farm for twenty minutes every hour.
- A press release was released at 1830 hours and was reviewed by Unified Command prior to release.
- ASPECT will fly on March 24, 2019 at 0900 hours and will fly over the tank farm and downwind in the residential areas.
- TAGA will begin air monitoring the residential areas at 0830 hours.
- The DECON plan was presented to Unified Command. EPA requested that the plan be separated into two, a land decon plan and a vessel decon plan.
- The vessel decon plan was approved by Unified Command at 2330 hours.
- At 2030 hours EPA delivered an Administrative Order under the Clean Water Act to ITC representatives.
- Texas Historical Commission is working on a map for all the archaeological sites that may be in the impacted areas. The map will be provided to Unified Command by the ERC once it is provided. (Being sent to Spill12).
- Waste storage area is being questioned by TCEQ, the ERC on shift will attempt to obtain a factual answer from ITC on the location of where the storage area is for ITC.